

FIG. 1

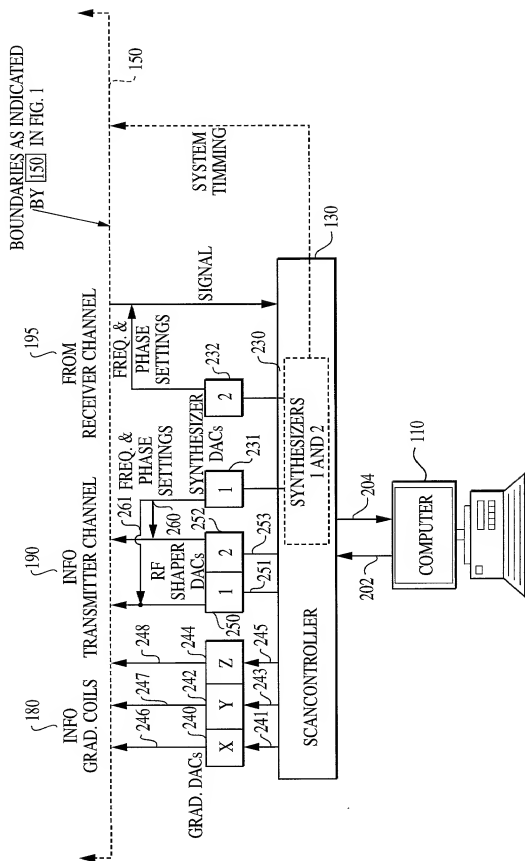


FIG. 2

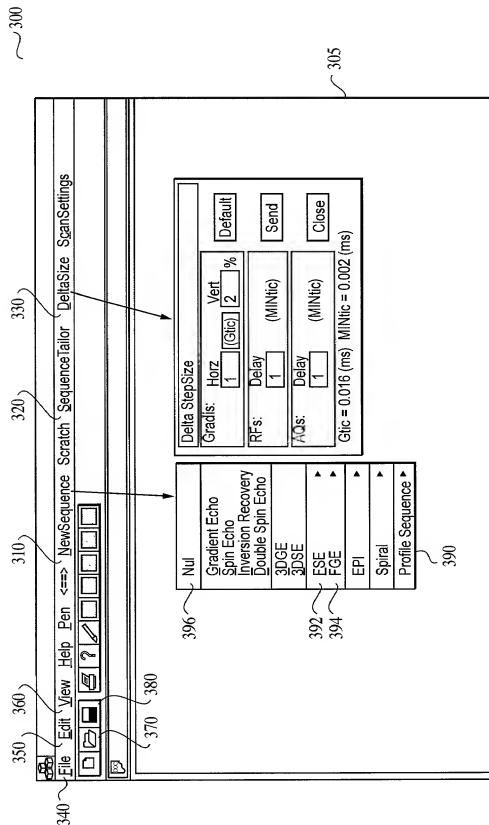


FIG. 3

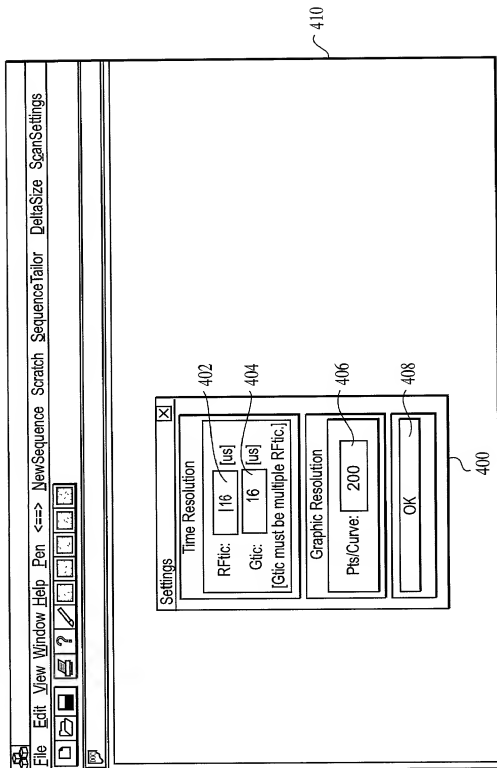


FIG. 4



FIG. 5

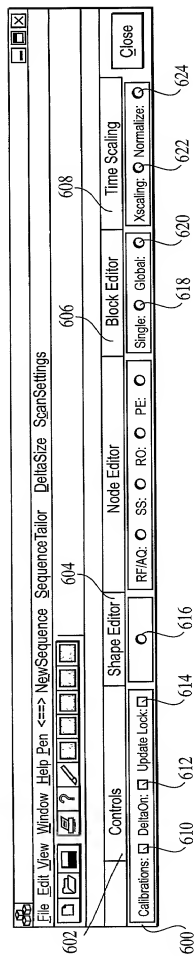


FIG. 6

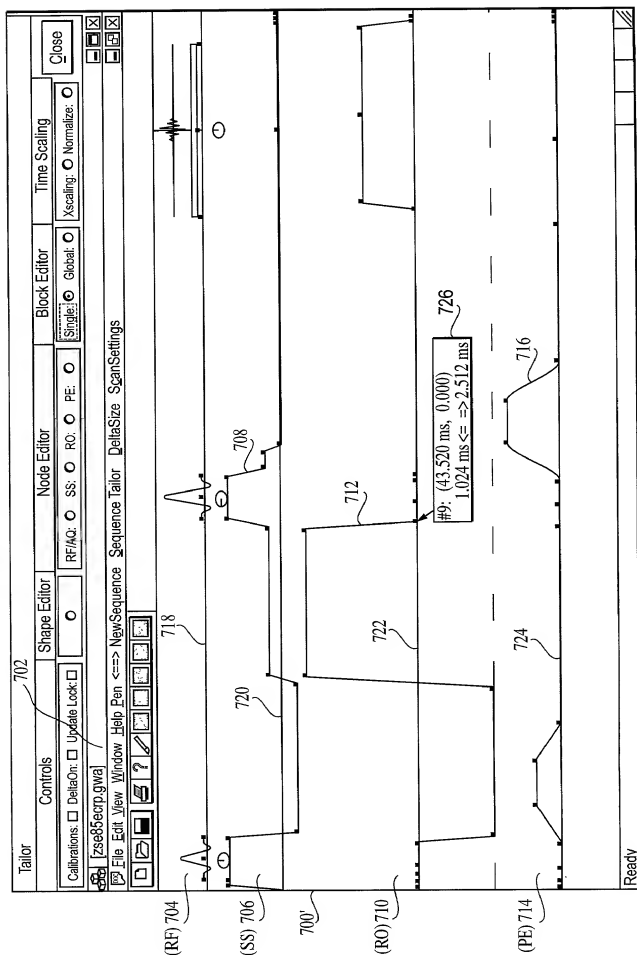


FIG. 7

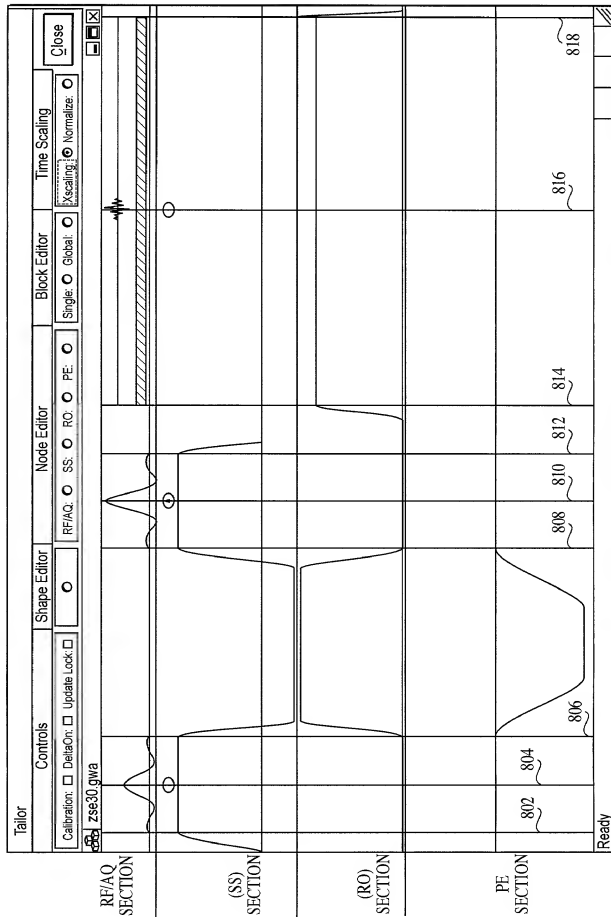


FIG. 8A

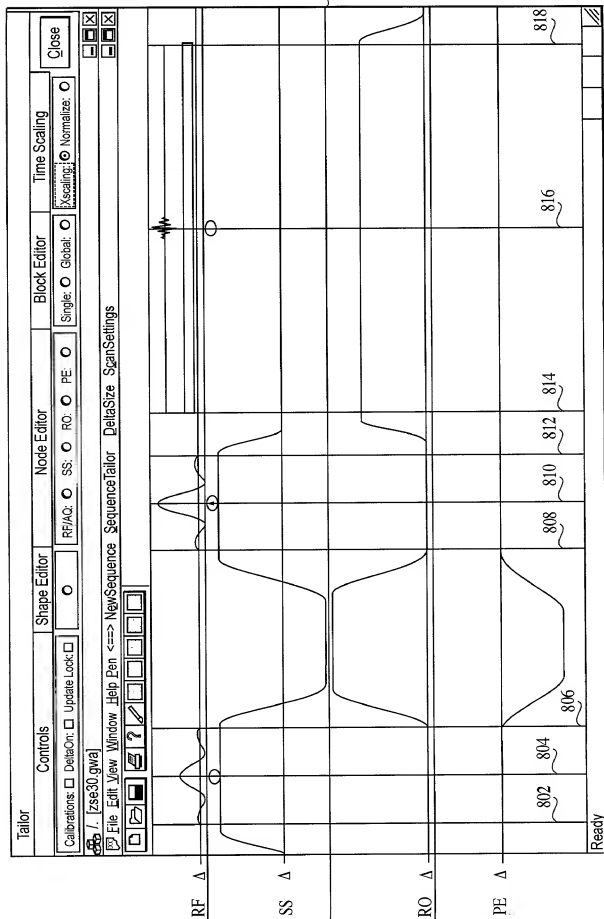


FIG. 8B

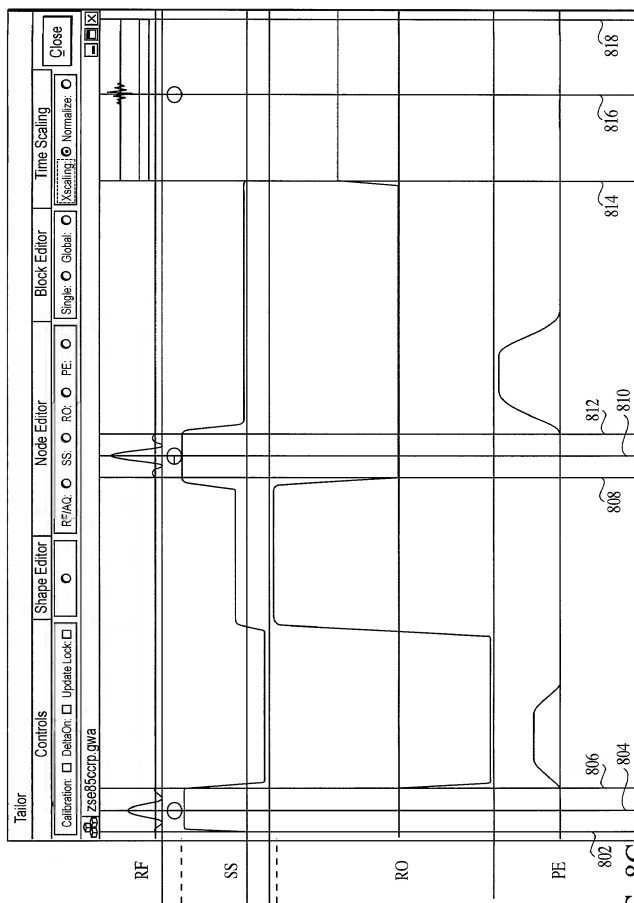


FIG. 8C

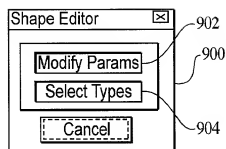


FIG. 9A

Shape Modification:

Gasico Parameters:

1. Amplitude of Sinc: 98

2. Cycles of Sinc: 3

3. Exponential of Sinc: -0.4

4. Amplitude of Cosine: 2

5. Cycle of Cosine: 0

6. Exponential of Cosine: 0.55

Asymmetric factor: 0.5

Cancel: OK

912 914 916 918 920 922 924 910

FIG. 9B

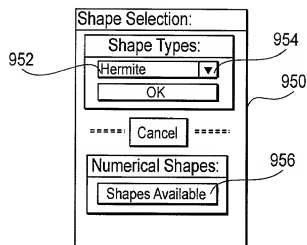


FIG. 9C

FIG. 10A

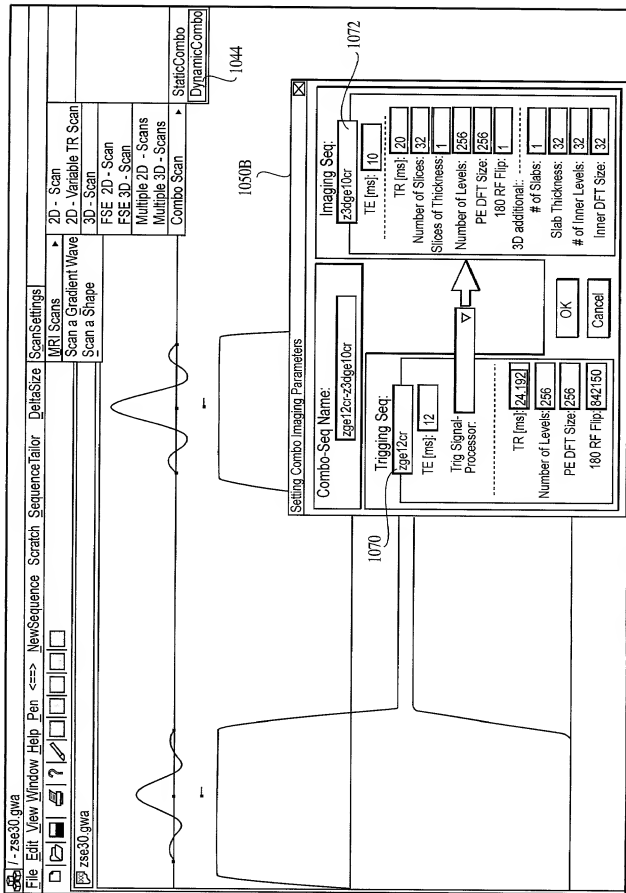
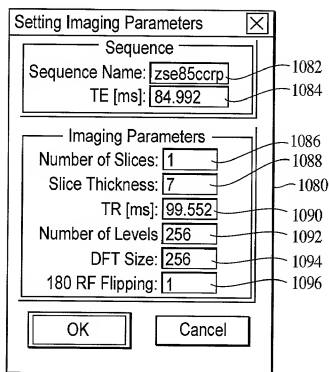


FIG. 10B



A screenshot of a 'Setting Imaging Parameters' dialog box. The dialog has a title bar with a close button. It is divided into two main sections: 'Sequence' and 'Imaging Parameters'. The 'Sequence' section contains two text input fields: 'Sequence Name' with the value 'zse85ccrp' and 'TE [ms]' with the value '84.992'. The 'Imaging Parameters' section contains five text input fields: 'Number of Slices' with '1', 'Slice Thickness' with '7', 'TR [ms]' with '99.552', 'Number of Levels' with '256', and 'DFT Size' with '256'. Below these fields is a '180 RF Flipping' checkbox which is checked. At the bottom of the dialog are 'OK' and 'Cancel' buttons. On the left side of the page, there is a vertical column of small, faint icons. To the right of the dialog, several reference numbers (1082, 1084, 1086, 1088, 1080, 1090, 1092, 1094, 1096) are connected to the input fields by lines.

Sequence	
Sequence Name:	zse85ccrp
TE [ms]:	84.992

Imaging Parameters	
Number of Slices:	1
Slice Thickness:	7
TR [ms]:	99.552
Number of Levels:	256
DFT Size:	256
180 RF Flipping:	<input checked="" type="checkbox"/>

OK Cancel

1082
1084
1086
1088
1080
1090
1092
1094
1096

FIG. 10C

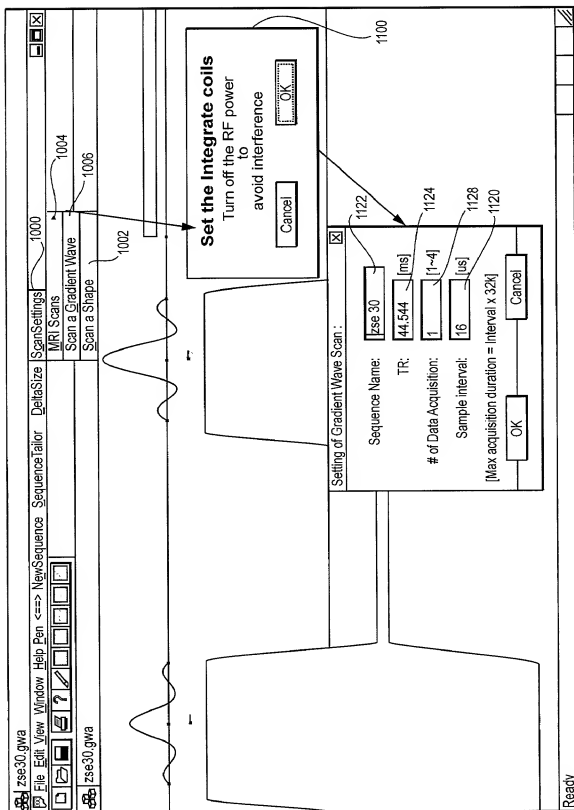


FIG. 11

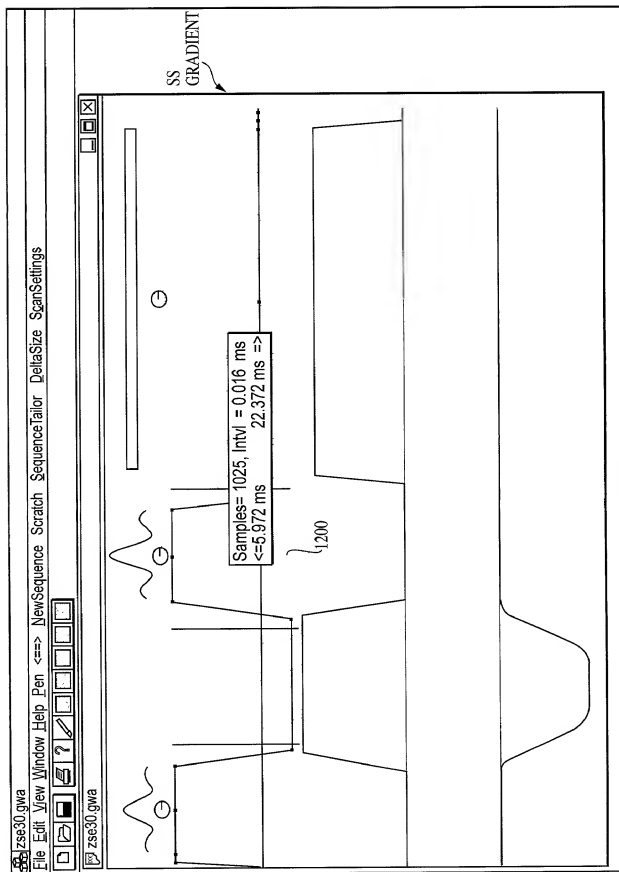


FIG. 12

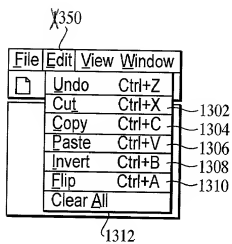


FIG. 13A

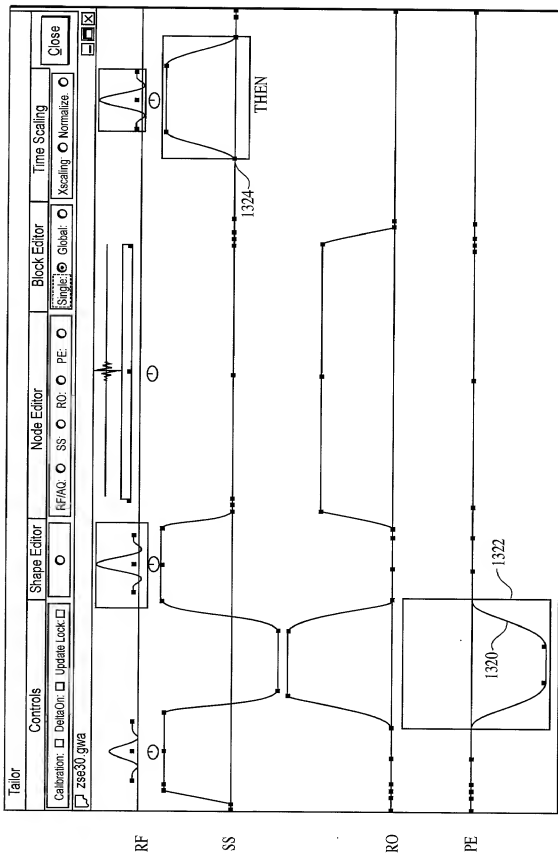


FIG. 13B

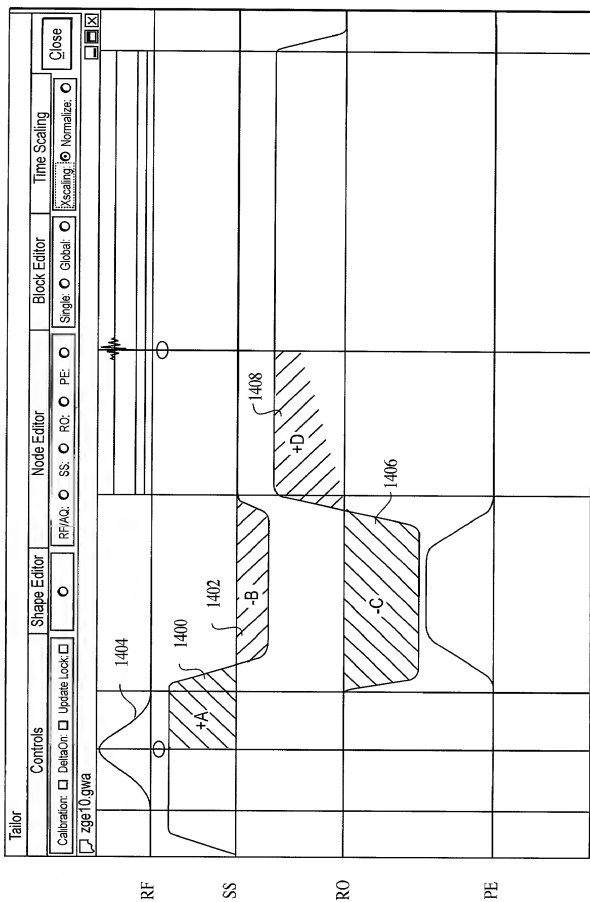


FIG. 14A

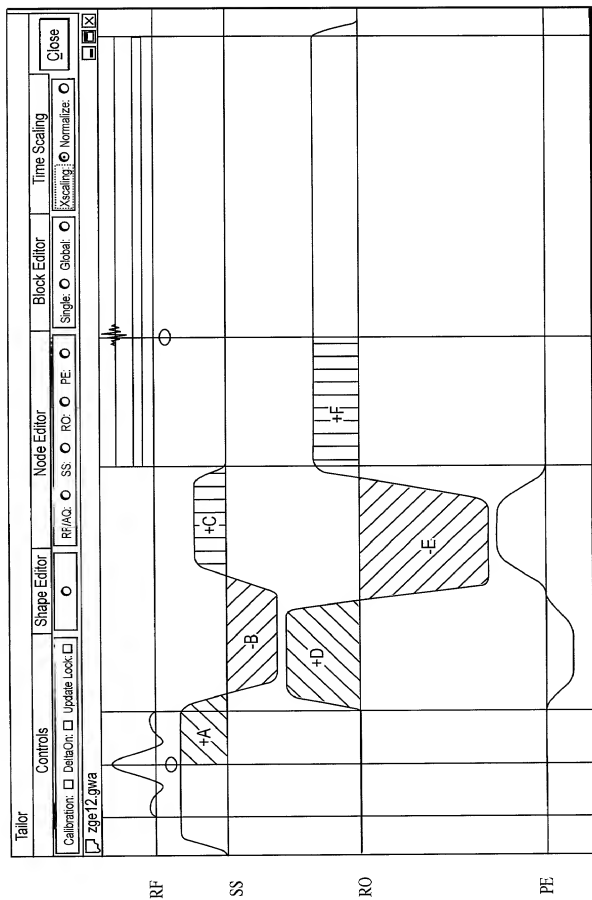


FIG. 14B

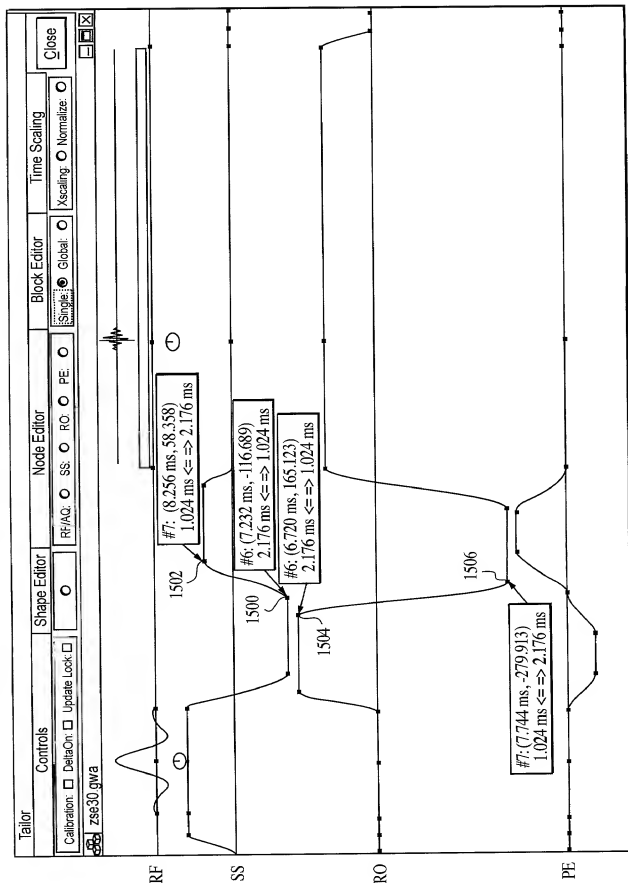


FIG. 15A

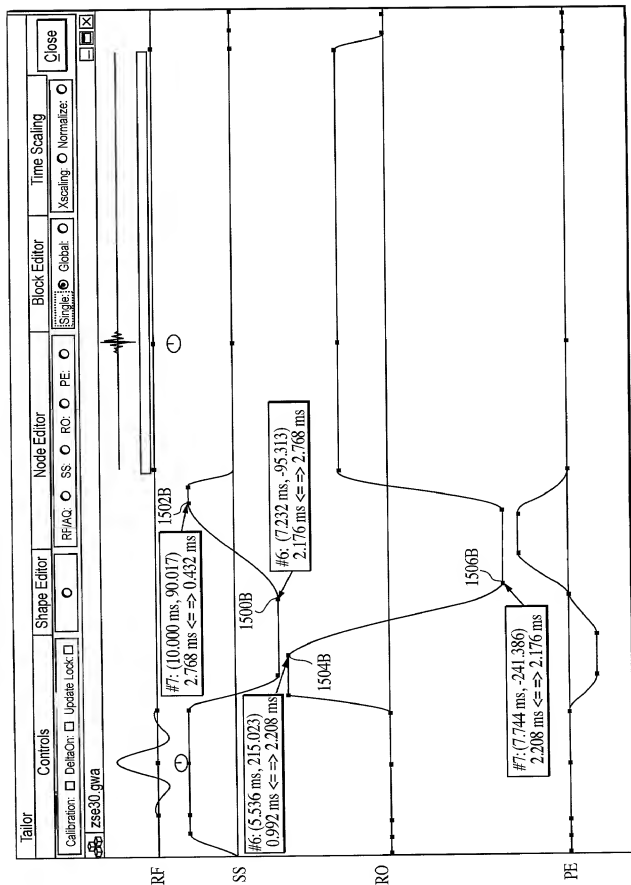


FIG. 15B

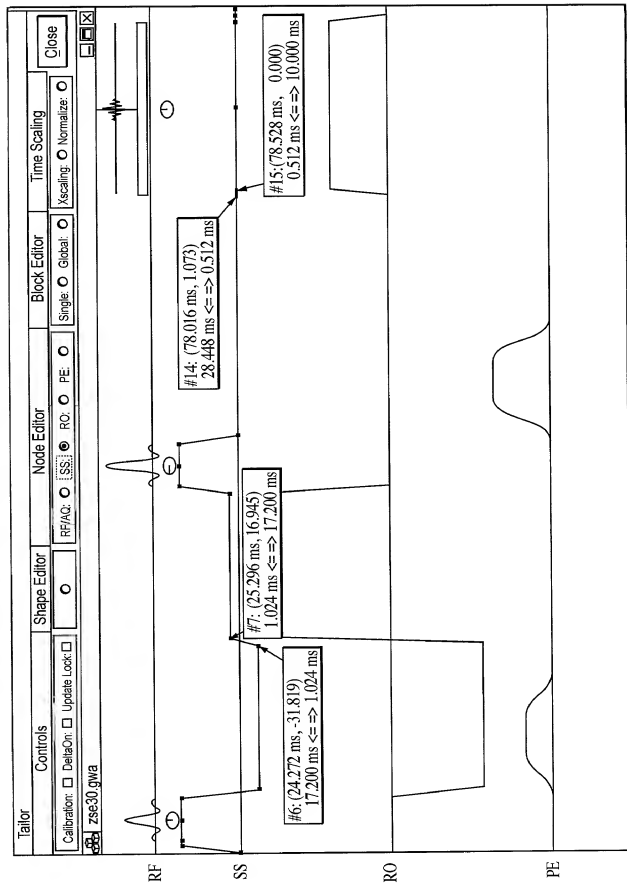


FIG. 16A

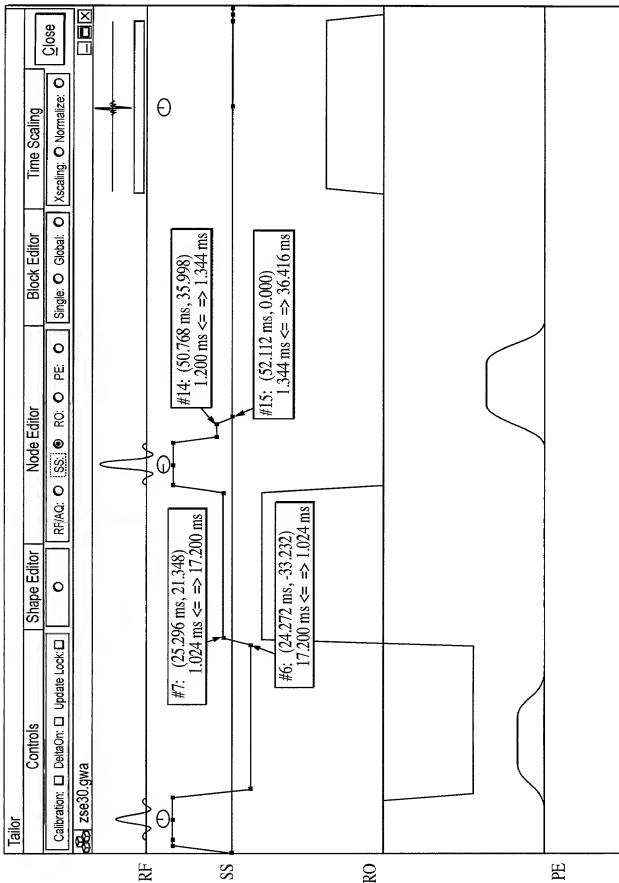


FIG. 16B

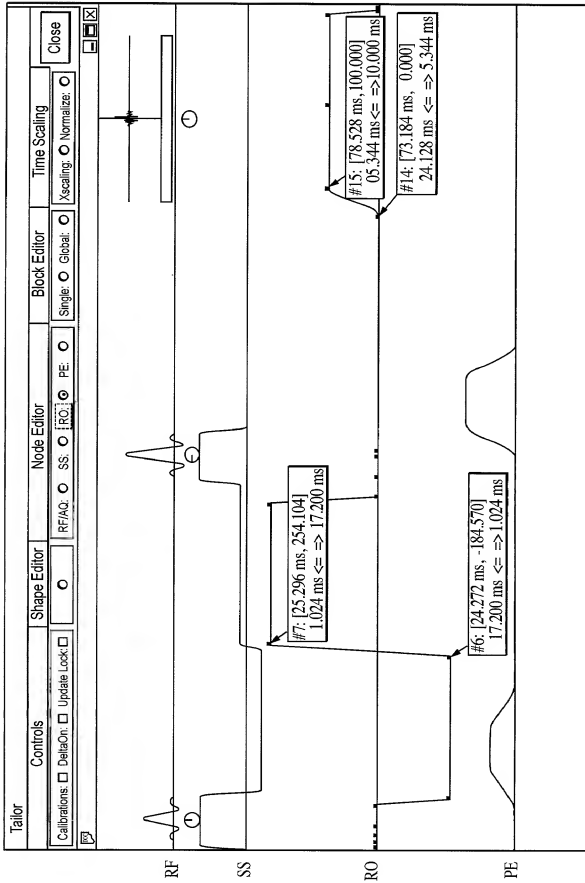


FIG. 16C

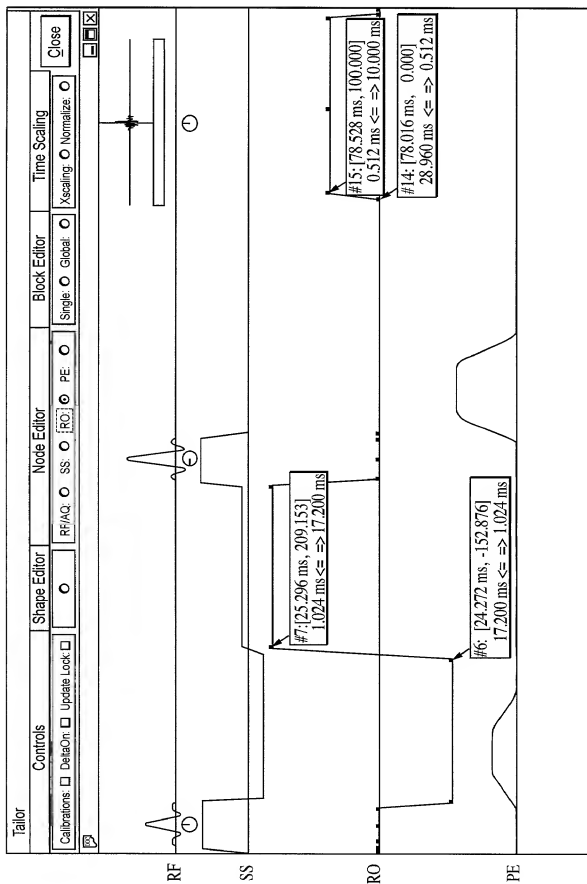


FIG. 16D

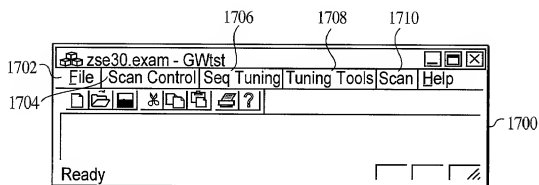
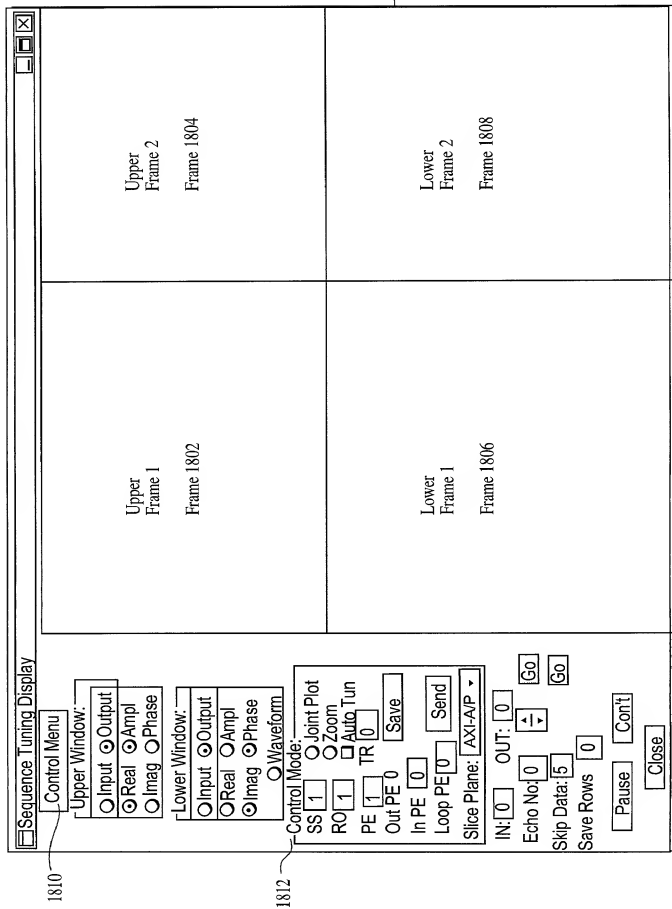
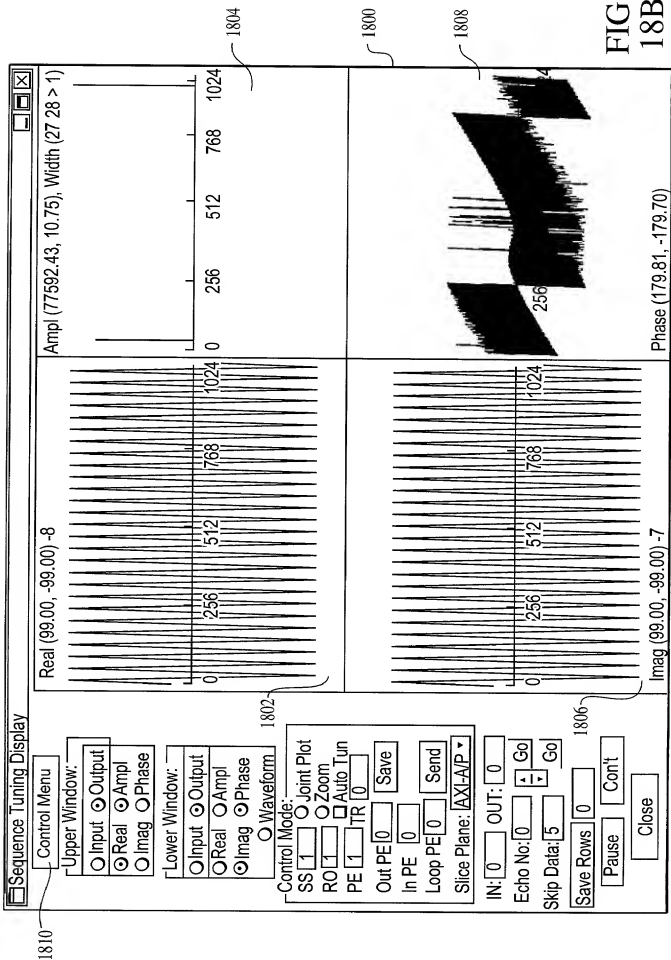


FIG. 17

FIG.
18A



Scan Params

Exam:: H:\Fonar\Exams\zse30.exam

TE: 30 1902

Slices: 1 1904

TR: 46 1906

NEX: 1 1908

Levels: 128 1910

ETL: 0 1912 1914

Slice Plane: AXI-A/P

1916 Scan Cancel

Scan Time: 5888 MSec.

Imag::

1900

FIG. 19